## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents

P.O. Box 1450

Attorney Docket No.: 117250

Date: September 29, 2003

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL RULE §1.53(b)

Alexandria, VA 22313-1450 Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): ELECTRONIC DEVICE HAVING DETACHABLE CONTROLLER By (Inventors):

Atsushi MURAKAMI and Masaaki HORI

$\boxtimes$	Form 1 Morak AMI and Masaaki H
	TOIMal dware
$\Box$	Formal drawings (Figs. 1-10; 10 sheets) are attached.  A Declaration and Power of Attorney is filed by the sheets.  This application claim.
H	A Declaration and Power of Attorney is filed herewith.  (A Preliminary A provided to Provisional Action of Attorney is filed herewith.
_	Inis application claims be a Attorney is filed because
$\boxtimes$	This application claims benefit of Provisional Application.  (A Preliminary Amendment is

This application claims benefit of Provisional Application No.  $\boxtimes$ 

(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.) This patent application is assigned to BROTHER KOGYO KABUSHIKI KAISHA. The executed Assignment is filed herewith. An Information Disclosure Statement is filed herewith.

Entitlement to small entity status is hereby asserted.

A Preliminary Amendment is filed herewith.

A Fremmary Amendment is filed nerewith.

Priority of foreign application No. 2002-286220 filed September 30, 2002 in Japan is claimed (35 U.S.C. §119). A certified copy of the above corresponding foreign application is filed herewith.

A certified copy of the above corresponding foreign application is filed herewith.

This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another application at eighteen months after filing. the invention disclosed in this application has not been and will not be the subject of an application lined a country, or under a multilateral international agreement, that requires publication at eighteen months after filing.  $\boxtimes$ CLAIMS IN THE APPLICATION AFTER ENTRY OF

## ANY PRELIMINARY AMENDMENT NOTED ABOVE

	MENDMEN	T NOTED ABOVE				
FOR:	NO. FILED					
BASIC FEE	- TILED	NO. EXTRA				
TOTAL CLAIMS						
INDEP CLAIMS	10 - 20	= 0*				
	1 - 3	= 0*				
MULTIPLE DEPENDENT CLAIMS PRESENTED  * If the difference is less than						
* If the difference is less than zero						

SMALL ENTITY
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-	=	\$		OR	
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OTHER THÂN A SMALL ENTITY

SMALL ENTITY					
<u>OR</u>	RATE	FEE			
<u>OR</u>		\$ 750			
<u>OR</u>	x 18	\$			
<u>OR</u>	x 84	\$			
<u>PR</u>	+ 280	\$			
R	TOTAL	\$ 750			

\* If the difference is less than zero, enter "0".

Check No. 146850 in the amount of \$750.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filling, or to the Commissioner is hereby authorized to charge any other lees that may be required to complete this ming credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached. Respectfully submitte

Jarnes A. Oliff

Régistration No. 27,075

John W. Fitzpatrick Registration No. 41,018

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